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MISSISSIPPI STATE DEPARTMENT OF HEALTH

BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2010 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

The Federal Safe Drinking Water Act requires each community public water system to develop and distribute : consumer

must be	e replan (CCR) to its customers each year. Depending on the population served by the public water system talled to the customers, published in a newspaper of local circulation, or provided to the customers upon real	uest.
Please.	swer the Following Questions Regarding the Consumer Confidence Report	
9	customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)	
	Advertisement in local paper On water bills Other I spies are awaible a CVWA Africe building	
	Date oustomers were informed://	
С	CR was distributed by mail or other direct delivery. Specify other direct delivery methods:	
	ate Mailed/Distributed://	
3	CR v as published in local newspaper. (Attach copy of published CCR or proof of publication)	
	ame of Newspaper: Hartwille Waily News Pager	
	ate Published: 5/15/11	
R.	CR was posted in public places. (Attach list of locations)	
	ate Posted: 5/1/11	
Ē	CR vias posted on a publicly accessible internet site at the address: www.	***************************************
<u>CERTI</u>	CATHON	
the form	ertify that a consumer confidence report (CCR) has been distributed to the customers of this public water and manner identified above. I further certify that the information included in this CCR is true and convict the water quality monitoring data provided to the public water system officials by the Missis at of lealth, Bureau of Public Water Supply.	ect and is
Name!	de (Président, Mayor, Owner, etc.) Neneral Marager 10/10/1/	
	Mail Completed Form to: Buteau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518	

570 East Woodrow Wilson • Post Office Box 1700 • Jackson, Mississippi 39215-1700 601/576-7634 • Fax 601/576-7931 • www.HealthyMS.com

Equal Opportunity In Employment/Service

2011 JULY 10 PH 4: 31

2010 Annual Drinking Water Quality Report Clayton Village Water Association, Inc. PWS#: 0530006 & 0530036 May 2011

We're pleaser to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. I've want you to understand the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Gordo Formation Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water susply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report containing detailed information on how the susceptibility determinations were made has been firmished to our public water system and is available for viewing upon request. The wells for the Clayton Village Water Association, Inc. have received a moderate susceptibility ranking to contamination.

If you have any questions about this report or concerning your water utility, please contact Delvin McClain or Forest Ponder at 662-324-8260. We want our valued customers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on the second Saturday of each month at 9:00 AM at the Clayton Village Water Association office.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that we detected during for the period of January 1st to December 31st, 2010. In cases where monitoring wasn't required in 2010, the table reflects the most recent results. As water travels over the surface of land or underground, it dissolves naturally occurring minerals and, in some cases, ladicactive materials and can pick up substances or contaminants from the presence of animals or from human activity; in some cases, ladicactive materials and can pick up substances or contaminants from the presence of animals or from human activity; in some cases, ladicactive materials and can pick up substances or contaminants from the presence of animals or from human activity; in some cases, ladicactive materials and earlies and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock microbial contaminants, such as salts and metals, which can be naturally occurring or result from unit an atom-water runoff, industrial, or domestic wastewater discharges, oil and gas production, mining, or farming, pesticides and herbicides, which may come runoff, and residential uses; organic chemical contaminants, including synthetic and votable organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and votable organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and votable organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and votable organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas synthetic and votable organic chemicals, which can be naturally occurring or be the result of cil and gas production and mining stations and captic systems; redioactive conta

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system rulest follow

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking vater. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Maximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in crinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MRDL) — The highest level of a disinfectant allowed in crinking water. There is convincing evidi noe that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Revidual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per milli :n (ppm) or Milligrams per liter (mg/l) - one pert per million corresponds to one minute in two years or a single penny in § 0,000.

Farts per billic 1 (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single permy in \$10,000. TEST RESULTS PWS TD#: 0530006 Likely Source of Contamination MCLG MCL Unit Level Range of Violation Date Contaminani Measurement Detects or # of Detected Collected Y/N Samples Exceeding MCL/ACL Inorganic Contaminants Discharge of drilling wastes; 2 .068 .047 - .068 ppm 2010 10. Barium discharge from in stal refineries; erosion of natural deposits Corresion of hour shold plumbing 1.3 ppm 2008* .4 Û N 14. Copper systems; erosion of natural deposits; leaching from wood preservatives

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21. Selenium	N	2010	2.4	3400 a 25 (4 24 25	No Ranga	ppb		50	5	metal refineries; erosica of natural deposits; discharge from mines
22. Thallium	N	2010	.7	A COLUMN PROPERTY.	No Range	ppb		0.5	make the second second second	Leaching from ore-propissing sites; discharge from electronics, glass, and drug factoris.
Disinfectio	n By-l	Produc	ts .		The second se		- AMERYAL		y annu yang manakan dipendi	and the second s
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8. Arsenio 10. Barium 16. Fluoride 21. Selenium	N N N	2010 2010 2010 2010	.04	38	No Range No Range No Range	ppm		2		from orchards; runoff from glass and electronics production was: 2 Discharge of drilling viristes; discharge from metal infineries; erosion of natural dept sits; was additive which promotes strong teath; discharge from intilizer and aluminum fectories. 50 Discharge from petro aum and metal refineries; erosic n of natural deposits; discharge from mines.
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Most recent sample, No sample required for 2010.

As you can see by the tables, our system had no contaminant violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is no possible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been sitting for severa hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on let d in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water I offine or at http://www.epa.gov/safewatenlead. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601,576,7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be micropies, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline at 1-800-426-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population. Immuno-compromised Jersons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptospor dium and other indicrobiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

We are pleased to announce that our association scored a 5 out of 5 on our annual inspection with the MS State Health (lepartment. The Clayton Village Water Association, Inc. works around the clock to provide top quality water to every tap. We ask that all our constraints the protect our water sources, which are the heart of our community, our way of life and our children's future. Please call to report any water leaks and keep all meter boxes clean and visible.

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The State of Mississippi OKTIBBEHA COUNTY

AFFIDAVIT OF PUBLICATION

Before me, in and for said county, this day personally came the undersigned representative of the Starkville Daily News, a newspaper published in the City of Starkville, of said county and state, who being duly sworn deposeth and says that the publication of a certain notice, a true copy of which, is hereto affixed has been made for _____ weeks consecutively, to with

Dited May 18, 2	0_11_
Ditted, 2	
Dated	00
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Dited	.00

Said representative further certifies that the several numbers of the newspaper containing the above mentioned notice have been produced and compared with the copy affixed; and that the publication thereof has been correctly made.

WITNESS MY HAND AND SEAL OF OFFICE, this the

T day of JUVE A.D., 20 II STARKVILLE DAILY NEWS

By: Notary Public By: () Publisher (c) Clerk

SEAL: OF MISS

Publication Fee Services Comm Expires Coloner 19, 2014

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2010 Annual Drinking Water Cuality Report Clayton Village Water Association, Inc. PWSS: 0530008 8 0630038 May 2011

Wa're pleased to present to you this year's Annual Coality Water Report. This report to designed to inform you specif the cutility rates and seek and dependents supply of sinking water. We want you to seek not dependent to you sharp only the want you to understand the afforts we make to continually improve the water treatment probate and probes of water associations. We are consisted to extend the afforts we make to continually improve the water treatment probate and probes of water associations. We are consisted to extend the afforts we make to continually improve the forth probate and probably of pair water. Our basic scance is from well disenting their the Gordo Fermation Adulter.

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newpoliphogone configurations that our anisotiation so, and if it is not of 5 on our annual inspection with the ARS Strue Height Department. The are placed or annual that can anisotiation so, and it is not only annual transportation with the ARS Strue Height Department. The Caylon Village Village Village Association, incl. works around the create of provide top quality water to every said. You such that all our continues have provided to provide top quality water to every said. You such that all our continues have provided to the cardinal structure of the cardinal structure of the cardinal structure. Provided the cardinal structure of
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